

Epoxy Colored Sand Floor Paint

- Product Instruction Manual

Applicable Scope

This product is suitable for decoration and protection of cement ground and smooth surfaces such as ceramic tiles.

Construction Method

1. Cement Substrate Construction

Apply one coat of primer by roller. After approximately 2 hours of drying, apply the epoxy colored sand floor paint.

2. Smooth Surface Construction (e.g., Ceramic Tiles)

Primer application is not required. However, it is essential to thoroughly clean the tile surfaces in advance, especially the grout lines, to ensure they are free from dirt and contaminants before roller-applying the epoxy colored sand floor paint.

Construction Parameters & Notes

1. Recommended Application Rate

1.5 kg/m², single coat only (excessively thick coats are not recommended).

2. Defoaming Requirement

Use a deaerating roller timely and repeatedly during construction to eliminate air bubbles and avoid pinholes.

2. Curing Time

Allow full curing for approximately 3 days. Ensure complete curing of the paint film (not just surface drying).

Storage & Transportation

1. Store in a cool, dry, and well-ventilated place, away from fire and direct sunlight.
2. Avoid mixing with acidic, alkaline, or other incompatible substances during transportation and storage.
3. Handle with care to prevent leakage.

Warnings

1. Wear protective gloves and masks during construction to avoid direct contact with skin and inhalation of paint mist.
2. In case of accidental contact with skin, rinse thoroughly with clean water and soap immediately.
3. Keep out of reach of children.